| Issue | Classi | ification |
|-------|--------|-----------|
|       |        |           |

| Application/Co | ntrol No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |
|----------------|-----------|---|--|--|--|--|--|--|--|
| 10/549,522     |           | HIGHAM ET AL.                           |  |  |  |  |  |  |  |
| Examiner       |           | Art Unit                                |  |  |  |  |  |  |  |
|                |           | 3742                                    |  |  |  |  |  |  |  |

|   |      |     |       |                | IS     | SUE C | LASSIF             | ICATI       | ON                       |                    |  |  |  |  |  |  |  |
|---|------|-----|-------|----------------|--------|-------|--------------------|-------------|--------------------------|--------------------|--|--|--|--|--|--|--|
|   |      |     | ORIG  | INAL           |        |       | CROSS REFERENCE(S) |             |                          |                    |  |  |  |  |  |  |  |
|   | CLA  | SS  |       | SUBCLASS       | CLASS  |       | S                  | S PER BLOCK | ()                       | <u> </u>           |  |  |  |  |  |  |  |
|   | 39   | 2   |       | 473            | 392    | 465   |                    |             |                          |                    |  |  |  |  |  |  |  |
| II  | NTER | NAT | IONAL | CLASSIFICATION |        |       |                    |             |                          |                    |  |  |  |  |  |  |  |
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|   |      |     |       | 1              |        |       |                    |             |                          |                    |  |  |  |  |  |  |  |
| (Assistant Examiner) (Date) (Legal Instruments Examiner) (Date) |      |     |       |                | ate) . |       |                    | 7/          | Total Claims Allowed: 17 |                    |  |  |  |  |  |  |  |
|   |      |     |       |                | 000    | (Pri  | Thor Ca            | ()          | O<br>Print C             | O.G.<br>Print Fig. |  |  |  |  |  |  |  |

| ⊠c    | Claims renumbered in the same order as presented by applicant |  |       |          |   |       |          | □СРА |       |          | ☐ T.D. |       | ☐ R.1.47 |   |       |          |   |       |          |
|-------|---|--|-------|----------|---|-------|----------|------|-------|----------|--------|-------|----------|---|-------|----------|---|-------|----------|
| Final | Original  |  | Final | Original |   | Final | Original |      | Final | Original |        | Final | Original |   | Final | Original |   | Final | Original |
|       | 1   |  |       | 31       |   |       | 61       | ]    |       | 91       |        |       | 121      |   |       | 151      |   |       | 181      |
|       | 2   |  |       | 32       |   |       | 62       |      |       | 92       |        |       | 122      |   |       | 152      |   |       | 182      |
|       | 3   |  |       | 33       |   |       | 63       |      |       | 93       |        |       | 123      |   |       | 153      |   |       | 183      |
|       | 4   |  |       | 34       |   |       | 64       |      |       | 94       |        |       | 124      |   |       | 154      |   |       | 184      |
|       | 5   |  |       | 35       |   |       | 65       |      |       | 95       | _      |       | 125      |   |       | 155      |   |       | 185      |
|       | 6   |  |       | 36       |   |       | 66       | ]    |       | 96       |        |       | 126      |   |       | 156      |   |       | 186      |
|       | 7   |  |       | 37       |   |       | 67       |      |       | 97       |        |       | 127      |   |       | 157      |   |       | 187      |
|       | 8   |  |       | 38       |   |       | 68       |      |       | 98       |        |       | 128      |   |       | 158      |   |       | 188      |
|       | 9   |  |       | 39       |   |       | 69       | ]    |       | 99       |        | L     | 129      | 1 |       | 159      |   |       | 189      |
|       | 10  |  |       | 40       |   |       | 70       |      |       | 100      |        |       | 130      |   |       | 160      |   |       | 190      |
|       | 11  |  |       | 41       |   |       | 71       |      |       | 101      |        |       | 131      |   |       | 161      |   |       | 191      |
|       | 12  |  |       | 42       |   |       | 72       |      |       | 102      |        |       | 132      |   |       | 162      |   |       | 192      |
|       | 13  |  |       | 43       |   |       | 73       |      |       | 103      |        |       | 133      |   |       | 163      |   |       | 193      |
|       | 14  |  |       | 44       |   |       | 74       |      |       | 104      |        |       | 134      |   |       | 164      |   |       | 194      |
|       | 15  |  |       | 45       |   |       | 75       | ]    |       | 105      |        |       | 135      |   |       | 165      |   |       | 195      |
|       | 16  |  |       | 46       |   |       | 76       |      |       | 106      |        |       | 136      |   |       | 166      | • |       | 196      |
|       | 17  |  |       | 47       |   |       | 77       | ]    |       | 107      |        |       | 137      |   |       | 167      |   |       | 197      |
|       | 18  |  |       | 48       |   |       | 78       | ]    |       | 108      |        |       | 138      |   |       | 168      |   |       | 198      |
|       | 19  |  |       | 49       |   |       | 79       | ]    |       | 109      |        |       | 139      |   |       | 169      |   |       | 199      |
|       | 20  |  |       | 50       |   |       | 80       | ]    |       | 110      |        |       | 140      |   |       | 170      |   |       | 200      |
|       | 21  |  |       | 51       |   |       | 81       |      |       | 111      |        |       | 141      |   |       | 171      |   |       | 201      |
|       | 22  |  |       | 52       |   |       | 82       |      |       | 112      |        |       | 142      |   |       | 172      |   |       | 202      |
|       | 23  |  |       | 53       |   |       | 83       |      |       | 113      |        |       | 143      |   |       | 173      |   |       | 203      |
|       | 24  |  |       | 54       | j |       | 84       |      |       | 114      |        |       | 144      |   |       | 174      |   |       | 204      |
|       | 25  |  |       | 55       |   |       | 85       |      |       | 115      |        |       | 145      |   |       | 175      |   |       | 205      |
|       | 26  |  |       | 56       |   |       | 86       |      |       | 116      |        |       | 146      |   |       | 176      |   |       | 206      |
|       | 27  |  |       | 57       |   |       | 87       | ]    |       | 117      |        |       | 147      |   |       | 177      |   |       | 207      |
|       | 28  |  |       | 58       |   |       | 88       | ]    |       | 118      |        |       | 148      |   |       | 178      |   |       | 208      |
|       | 29  |  |       | 59       |   |       | 89       | ]    |       | 119      |        |       | 149      |   |       | 179      |   |       | 209      |
|       | 30  |  |       | 60       |   |       | 90       |      |       | 120      |        |       | 150      |   |       | 180      |   |       | 210      |